Manhole In	spection Summary	Manhole # S21E058MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 21	IE Node: 058 Status: Found	Insp Date: 10/15/07 2:12 PM
Incomplete Comments Crew: ADS4		
		Inspector: ADS4
		Firm: ADS
Location	Address: 1900 ALLEY MULBERRY-SARATOGA	Cross Street: MONROE ST
Manhole	Type: Inline Location: Sidewalk	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
_		
Cover	Shape: Circular Diameter: 30 (in.) Le	
Droportion	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Water Tight Water Tight Insert		
Frame Offset: 4 (in.) Condition: Sound Cracked Leaks		
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick Parged Ty	pe: Concentric/Eccentric
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel Material: Brick Parged		
Shape: Circular Diameter: 52 (in.) Length: (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots
Bench	Exists Material: Brick	rged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Def	teriorated Leaks Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Det	teriorated Leaks Debris
Steps Count: 1 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

Manhole # S21E__058MH

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Location View



Defect 3



CHIMNEY DETERIORATION

Defect 1



FRAME OFFSET

Top View



DEBRIS IN BECNH AND ON CHANNEL

Defect 2



CORRODED STEP

Manhole Inspection Summary

Manhole # S21E__058MH

12 O'Clock Outflow

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6 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **4.17** (ft.) Flow Characteristics: **Slow**

Deposits: ☐ None ☐ Mud ✓ Sludge ✓ Debris ☐ Grease

Silt Depth: 4 (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



5 O'Clock Inflow

Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 3.99 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: None

Connects To: Dead End

☐ Possible Illicit Connection